



## SEQUENCE LISTING

<110> Hussan, Jagir Razak Jainul Abdeen

<120> Multisequence Data Representation

<130> JP920030152US1

<140> 10/699,024

<141> 2003-10-31

<160> 18

<170> PatentIn version 3.3

<210> 1

<211> 10

<212> DNA

<213> artificial sequence

<220>

<223> chemically synthesized

<400> 1

cgcgcgcgcg

10

<210> 2

<211> 18

<212> DNA

<213> artificial sequence

<220>

<223> chemically synthesized

<400> 2

acttgatcgg tagctaga

18

<210> 3

<211> 28

<212> DNA

<213> artificial sequence

<220>

<223> chemically synthesized

<400> 3

acttgatcgg tagctagacg cgcgcgcg

28

<210> 4

<211> 39

<212> DNA

<213> artificial sequence

<220>

<223> chemically synthesized

<400> 4

acttgatcgg tagctagacg cgcgcgcgaa ataattaa

39

<210> 5

<211> 49

<212> DNA

<213> artificial sequence

<220>

<223> chemically synthesized

<400> 5

acttgatcgg tagctagacg cgcgcgcgaa ataattaaac gcgcgcgcg

49

<210> 6

<211> 65

<212> DNA

<213> artificial sequence

<220>

<223> chemically synthesized

<400> 6

acttgatcgg tagctagacg cgcgcgcgaa ataattaaac gcgcgcgcga caggtatagg

60

ccaac

65

<210> 7

<211> 83  
<212> DNA  
<213> artificial sequence

<220>  
<223> chemically synthesized

<400> 7  
acttgatcgg tagctagacg cgcgcgcgaa ataattaaac gcgcgcgcga caggtatagg 60

ccaaccggag aagctcccaa aac 83

<210> 8  
<211> 93  
<212> DNA  
<213> artificial sequence

<220>  
<223> chemically synthesized

<400> 8  
acttgatcgg tagctagacg cgcgcgcgaa ataattaaac gcgcgcgcga caggtatagg 60

ccaaccggag aagctcccaa aaccgcgcgc gcg 93

<210> 9  
<211> 109  
<212> DNA  
<213> artificial sequence

<220>  
<223> chemically synthesized

<400> 9  
acttgatcgg tagctagacg cgcgcgcgaa ataattaaac gcgcgcgcga caggtatagg 60

ccaaccggag aagctcccaa aaccgcgcgc gcgtactata tcatattac 109

<210> 10  
<211> 96  
<212> DNA  
<213> artificial sequence

<220>

<223> chemically synthesized

<400> 10

gctactgggt aatagcagac gcgcgcgcgg agcgcgacca gtgaaataaa aaaacgcgcg 60

cgcgacagga gtaggccttc tactataact gattac

96

<210> 11

<211> 97

<212> DNA

<213> artificial sequence

<220>

<223> chemically synthesized

<400> 11

cagtaatcgg actccagcgc gcgcgcgaag gagcggtag gcgaaataat gaaaacaggg 60

ctacgcctgc aaataactaa atactataca ttcttac

97

<210> 12

<211> 112

<212> DNA

<213> artificial sequence

<220>

<223> chemically synthesized

<400> 12

caaattgtag gggagcgcgc gcgcgacagg gctacgcaa ccgcgcgcgc gaaataacta 60

aaacctccat actatatatc attaccttac aagacgctta tgcaagggct ac

112

<210> 13

<211> 95

<212> DNA

<213> artificial sequence

<220>

<223> chemically synthesized

<400> 13  
cacgggacga aagtaattcg tagggggcgc gcgcgcgaaa taagaaaaac aggcctaagc 60

cttccgcgcg cgcggctatg cggcgaaatc cgagc 95

<210> 14  
<211> 33  
<212> DNA  
<213> artificial sequence

<220>  
<223> chemically synthesized

<400> 14  
gctactgggt aatagcagag agcgcgacca gtg 33

<210> 15  
<211> 33  
<212> DNA  
<213> artificial sequence

<220>  
<223> chemically synthesized

<400> 15  
cagtaatcgg actccagaag gagcgggtgag gcg 33

<210> 16  
<211> 36  
<212> DNA  
<213> artificial sequence

<220>  
<223> chemically synthesized

<400> 16  
acttgatcgg tagctagacg gagaagctcc caaaac 36

<210> 17  
<211> 49

<212> DNA  
<213> artificial sequence

<220>  
<223> chemically synthesized

<400> 17  
caaattgtag gggagacctc cacttacaag acgcttatgc aagggtac 49

<210> 18  
<211> 48  
<212> DNA  
<213> Eighteenth Example Sequence

<400> 18  
cacgggacga aagtaattcg taggggggct atgcggcgaa atccgagc 48